

## Special Issue

# Artificial Intelligence in Education: Shaping the Next Generation of Teaching and Learning

### Message from the Guest Editors

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- AI-driven personalisation in learning processes;
- AI and adaptive learning systems;
- AI in educational data mining and learning analytics;
- The impact of AI on educational equity and accessibility;
- Innovative AI tools and technologies in classroom settings;
- Virtual reality (VR) and augmented reality (AR) in AI education;
- Case studies on the implementation of AI in educational institutions;
- Ethical considerations and socio-technical challenges of AI in education;
- Evaluation of AI's effectiveness in enhancing pedagogical practices;
- Use and misuse of large language models in education;
- Future trends and predictions for AI in education;
- Teacher and student perceptions of AI in the educational experience;
- AI's role in educational leadership and management;
- The intersection of AI with other emerging technologies in educational research.

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### Guest Editors

Prof. Dr. Aleksandra Klačnja-Milićević

Prof. Dr. Boban Vesin

Dr. Dunja Vrbaški

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### Deadline for manuscript submissions

20 December 2024



## Education Sciences

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## About the Journal

### Message from the Editor-in-Chief

From its first issue in 2011, *Education Sciences* (ISSN 2227-7102) has grown as a scholarly international open access journal. Its aim remains to publish extended full-length research papers that have the scope to substantively address current issues in education. As a member of the Committee on Publication Ethics (COPE), our goal has been to disseminate high quality research. Our publisher, MDPI, takes the responsibility to enforce a rigorous double-blind peer-review together with strict ethical policies and standards to ensure to add high quality scientific works to the field of scholarly publication.

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### Editor-in-Chief

Prof. Dr. Daniel Muijs

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### Author Benefits

#### High Visibility:

indexed within Scopus, ESCI (Web of Science), Educational Research Abstracts, PsycInfo, and other databases.

#### Journal Rank:

JCR - Q1 (Education and Educational Research) / CiteScore - Q1 (Education)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 26.8 days after submission; acceptance to publication is undertaken in 3.6 days (median values for papers published in this journal in the first half of 2024).